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BOVIN et al
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September 22, 2006 1623 **U.S. PATENT DOCUMENTS** FILING DATE *EXAMINER CLASS SUBCLASS IF APPROPRIATE INITIAL **DOCUMENT NUMBER** DATE NAME FOREIGN PATENT DOCUMENTS TRANSLATION **SUBCLASS DOCUMENT** DATE COUNTRY CLASS YES wo WO 03087346 A1 10/2003 WO WO 03/034074 A1 04/2003 WO 01/40796 A2 06/2001 WO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Blixt, O., et al; "Printed covalent glycan array for ligand profiling of diverse glycan binding proteins"; PNAS, Vol. 101, No. 49, pp.l 17033-17038 (2004). Kovalenko, E.I., et al; "The Modification of Cell Surface with Lipophilic Glycoconjugates and the Interaction of Modified Cells with Natural Killer Cells"; Russian Journal of Bioorganic Chemistry, Vol. 30, No. 3, pp. 250-260 (2004). Ängström, Jonas, et al; "Default biosynthesis pathway for blood group-related glycolipids in human small intestine as defined by structural identification of linear and branched glycosylceramides in a group O Le(a-b-) nonsecretor"; Glycobiology, Vol. 14, No. 1, pp. 1-12 (2004). Duk, Maria, et al; "Specificity of human anti-NOR antibodies, a distinct species of "natural" anti-α-galactosyl antibodies"; Glycobiology, Vol. 13, No. 4, pp. 279-284 (2003). Paulson, James C., et al; "Sialyltransferases as targets for development of immuno-suppressants"; Abstracts of Papers, 223rd ACS National Meeting, Orlando, FL, United States, April 7-11, 2002 (2002), CaRB-095 Publisher: American Chemical Society, Washington, DC. Krasilshchikova, M.S., et al; "Macrophage-Tumor Cell Interaction in Byrb Mouse Leukosis Model"; Baltic J. Lab. Animal. Sci.; Vol. 12; pp. 68-73 (2002). Kovalenko, E.I., et al; "The Incorporation of Neoglycolipids into K562 Cells: A Model for the Study of Carbohydrate-Dependent Cytolysis of Target Cells by Natural Killer Cells"; Bioorgancheskaya Khimiya; Vol. 24, No. 3, pp. 224-228 (1998).Henry, Stephen, et al; "Structural and immunochemical identification of Le^a, Le^b, H type 1, and related glycolipids in small intestinal mucosa of a group O Le(a b) nonsecretor"; Glycoconjugate Journal, Vol. 14; pp. 209-223 (1997). Henry, Stephen., et al; "Lewis Histo-Blood Group System and Associated Secretory Phenotypes"; Vox Sanguinis, Vol. 69, No. 3, pp. 166-182 (1995). Henry, Stephen M., et al; "Structural and immunochemical identification of Leb glycol-lipids in the plasma of a group O Le(a-b-) secretor"; Glycoconjugate Journal, Vol. 12, pp. 309-317 (1995). Henry, Stephen M., et al; "Immunochemical and immunohistological expression of Lewis histo-blood group antigens in small intestine including individuals of the Le(a+b+) and Le(a-b-) nonsecretor phenotypes"; Glycoconjugate Journal, Vol. 11; pp. 600-607 (1994). Henry, Stephen M., et al; "Expression of Lewis histo-blood group glycolipids in the plasma of individuals of Le(a+b+)

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